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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	10/650,116
Filing Date	August 26, 2003
First Named Inventor	Jean-Yves Dubé
Art Unit	2834
Examiner Name	Burton S. Mullins
Attorney Docket Number	14074-1us-1 JA/IC

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Bm		US- 4,774,428	09-27-1988	Konecny	
Bm		US- 5,675,196	10-07-1997	Huang et al	
Bm		US- 4,719,378	01-12-1988	Katsuma et al	
Bm		US- 5,006,745	04-09-1991	Nishio et al	
Bm		US- 6,118,196	09-12-2000	Cheng-Yon	
Bm		US- 5,164,622	11-17-2003	Kordik	
Bm		US- 5,450,915	09-19-1995	Li	
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Bm		US- 3,783,359	01-01-1974	Malkiel	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
Bm		GB 2 289 991	06-12-1995	Ching Chuen Chan		
Bm		JP A-400 4703	01-09-1992	Naganuma Yoichi et al		
Bm		JP 01008897 A	12-01-1989	Nippon Denso Co. Ltd.		
Bm		EP 0 521 709 A2	07-01-1993	Kabushiki Kaisha et al		
Bm		EP 0 521 709 A3	07-01-1993	Kabushiki Kaisha et al		

Examiner Signature		Date Considered	10/11/04
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<b>Substitute for form 1449B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	10/650,116
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				Art Unit	2834
				Examiner Name	Burton S. Mullins
Sheet	2	of	2	Attorney Docket Number	14074-1us-1 JA/IC

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
Bu		J. Cros and P. Viarouge, IEEE Industry Applications Society, Oct. 1998	
		M. Lajoie-Mazene and J.P. Berry, European Power Electronics, Sept. 1993	
Bu		J. Cros and P. Viarouge, IEEE Transactions on Energy Conversion, June 2002	
Bu		J. Cros, S. Astier, J.M. Vinassa, M. Lajoie-Mazene and J.P. Berry, European Power Electronics, Sept. 1993	

Examiner Signature		Date Considered	10/11/04
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